## JC10 Rec'd PCT/PTO 15 APR 2005

FORM PT (REV. 10		OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3738						
	TRANSMITTAL LETTER								
	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
;	CONCERNING A FILIN	10/531530							
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED:						
PCT/DE03/03230		29 September 2003 (29.09.03)	15 October 2002 (15.10.02)						
TITLE OF INVENTION METHOD AND APPARATUS FOR CONTROLLING A PIEZOELECTRIC ACTUATOR									
APPLICA	ANT(S) FOR DO/EO/US								
Johannes-Joerg RUEGER, Udo SCHULZ, and Jens-Holger BARTH									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. E This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🗆	· · · · · · · · · · · · · · · · · · ·								
3. ເ≝	, and a second s								
	items (5), (6), (9) and (21) indicated below.								
4. 🗷	The US has been elected (Article 31).								
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. □ is attached hereto (required only if not communicated by the International Bureau).								
	b. 🗷 has been communicated by the International Bureau.								
	c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🗷	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. 图is attached hereto.								
	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
i	a □ are attached hereto (required only if not communicated by the International Bureau).								
	b. □ have been communicated by the International Bureau.								
	c. □ have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Ehave not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗷	An english language translation of the amendments to the claims under PC1 Article 19 (33 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT								
10. 🗖	An English language translation of the annexes of the International Preliminary Examination Report under PC1  Article 36 (35 U.S.C. 371(c)(5)).								
Items 1	1 to 20 below concern document(	s) or information included:	j						
11.⊠	An Information Disclosure Statem								
12.									
13.🗷	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
	A preliminary amendment.								
14.	••								
15.⊠	A Substitute Specification, and a mark-up copy thereof.								
16. 🗆	· · · · · · · · · · · · · · · · · · ·								
17. 🗆									
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.ເ€	Other items or information: International Search Report (translated), and Form PCT/RO/101.								

Express Mail No.: EV323018691

U.S. APPLICATION NO. (i)	APPLICATION NO. (if known, see 37 CER 16)  10/531530  INTERNATIONAL APPLICATION NO. PCT/DE03/03230		CATION NO.	ATTORNEY'S DOCKET NUMBER 10191/3738				
21.  The following for	ees are submitted:	CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL I	FEE (37 CFR 1.492(a)							
☑ National Stage Searce	ch Fee							
■ National Stage Exam	nination Fee							
	ENTER APPR	\$300.00						
Surcharge of \$130.00 ff from the earliest claims		\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	11 - 20 =	0	X \$50.00	\$ 0				
Independent Claims	2 - 3=	0	X \$200.00	\$ 0				
MULTIPLE DEPEND		\$						
		AL OF ABOVE CALC		\$ 900.00				
☐ Applicant claims sn above are reduced b		\$						
		\$ 900.00						
Processing fee of \$130 from the earliest claims		\$						
		\$ 900.00						
Fee for recording the en accompanied by an app		\$						
		\$ 900.00						
				Amount to be Refunded:	\$			
				Charged	\$900.00			
<ul> <li>a. □ A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. ☑ Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.</li> </ul>								
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.								
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  KENYON & KENYON  One Broadway  New York, New York 10004  CUSTOMER NO. 26646  DATE  SIGNATURE  Richard L. Mayer (Reg. No. 22,490)  NAME  H 15/08								

FORM PTO-1390 (REV 10-2003)